Record Nr. UNINA9910455654103321 **Titolo** Microbial status and genetic evaluation of mice and rats [[electronic resource]]: proceedings of the 1999 US/Japan conference / / International Committee of the Institute for Laboratory Animal Research ; National Research Council Pubbl/distr/stampa Washington, D.C., : National Academy Press, c2000 **ISBN** 0-309-51351-0 Descrizione fisica 1 online resource (166 p.) Collana The compass series Disciplina 636.088 Soggetti Rats as laboratory animals - Microbiology Mice as laboratory animals - Microbiology Rats - Diseases Mice - Diseases Rats - Breeding Mice - Breeding Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references. Nota di contenuto ""Front Matter""; ""Preface""; ""Contents""; ""Opening Remarks""; ""Introductory Comments on Microbiologic Testing of Laboratory Mice and Rats: Uniformity of Results""; ""Development of a Performance Assessment Program for Research Animal Diagnostic Laboratories and Defining Microbiologic Testing Standards""; ""Standardization of Rodent Health Surveillance: Regulation Versus Competition""; ""Factors Causing Difficulties in Uniformity of Results Among Testing Facilities in Microbiologic Monitoring of Laboratory Animals"" ""Necessity of Reexamining the Pathogenicity and Elimination of Parasites in Rats and Mice"""Emerging (and Reemerging) Viruses of Laboratory Mice and Rats""; ""Emerging Infections as a Cause of Concern""; ""Emerging Diseases in Mice and Rats""; ""Survey of Helicobacter Species in Laboratory Mice and Gerbils in Japan""; ""Genetic Evaluation of Outbred Rats""; ""Genetic Evaluation of Outbred

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""Implication of Wild-derived Genes, Mitochondria, and Chromosomes in the Genetic Background of Mouse Models for Diseases and Biologic Functions"""Concluding Comments""; ""Concluding Comments""; ""Appendix A U.S./Japan Meeting November 15, 1999 Agenda""; ""Appendix B Meeting Participants""